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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

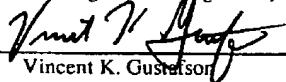
In re United States Patent Application of:)	Docket No.:	4270-137	
))		
Applicants:	HOBBS, Steven E., et al.)	Conf. No.:	4654
))		
Application No.:	10/649,073)	Art Unit:	1743
))		
Date Filed:	August 26, 2003)	Examiner:	Natalia A. Levkovich
))		
Title:	GASKETLESS MICROFLUIDIC DEVICE INTERFACE)	Customer No.:	23448
))		

FACSIMILE TRANSMISSION CERTIFICATE
ATTN: Examiner Natalia A. Levkovich
Fax No. (571) 273-8300

I hereby certify that this document, along with any enclosures identified herein, is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

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Number of Pages (including cover)



Vincent K. Gustafson

March 1, 2007

Date

**RESPONSE TO DECEMBER 1, 2006 OFFICE ACTION IN
U.S. PATENT APPLICATION NO. 10/649,073**

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

Sir:

This responds to the December 1, 2006 Office Action in the above-referenced application.

4270-137

Please amend the claims of the above-identified patent application as set out in **Section I (Amendments to the Claims)** hereof.

Remarks concerning the amendments of the claims and the substance of the December 1, 2006 Office Action are set out in **Section II (Remarks)** hereof.